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FORM PTO-1390 (REV 5-93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER 026390-00035									
TRANSMITTAL LETTER	DATE: March 9, 2006.										
DESIGNATED/ELECT CONCERNING A FILIN	U.S. APPLICATION NUMBER SUPPLY SEPSTOFIKE) NEW PATENT APPLICATION										
INTERNATIONAL APPLICATION NUMBER	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/JP2004/012968	September 7, 2004 September 9, 2003										
	RTICLES AND METHOD FOR PREPARING TH ARING THE SAME, AND THIN METALLIC WIR										
APPLICANT(S) FOR DO/EO/US: Tsutomu ATSI Reiko KIYOSHIMA (Ibaraki, Japan)	JKI (Chiba, Japan), Masaaki ODA (Chiba, Japan), To	shiharu HAYASHI (Ibaraki, Japan),									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3. A This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. \(\text{The U.S. has been elected (Article 31).} \)											
5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]											
a. is attached hereto (required only if not transmitted by the International Bureau).											
b. has been communicated by the International Bureau.											
c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application into English [35 U.S.C. 371(c)(2)].											
a. \boxtimes is attached hereto.											
b. has been previously submitted under 35 U.S.C. 154(d)(4).											
<u> </u>	y if not transmitted by the International Bureau).										
b. have been communicated by the											
	ne time limit for making such amendments has NOT e	xpired.									
d. have not been made and will not	nendments to the claims under PCT Article 19 [35 U.	S C 371(c)(3)]									
8. An English language translation of the ar 9. An oath or declaration of the inventor(s)		3.C. 371(c)(3) _j .									
	nexes to the International Preliminary Examination R	Report under PCT									
Article 36 [35 U.S.C. 371(c)(5)].											
Items 11 to 20 below concern other docume		ational Count Dannet and Dafavanaga (2)									
 -											
_	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.										
13. A preliminary amendment.											
	An Application Data Sheet under 37 C.F.R. 1.76.										
15. A substitute specification.											
16. A power of attorney and/or change of ad		·									
17. A computer-readable form of the sequen	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.										
18. A second copy of the published internati	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language to	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Applicant herein qualifies for small entit U.S. Patent and Trademark Office is her	y status under 37 C.F.R. 1.9 and 1.27, and acknowledgeby requested.	gement of this status by the									
21. Other items or information: Drawings (F PCT/IB/311 (copy), WO 2005/023702 A	Fig. 1; I sheet), PCT/RO/101 (copy), PCT/IB/301 (copt) (copy) of first page)	ру), PCT/IB/308 (сору),									

IAP20 Rec'd PCT/TTO 09 MAR 2006

(IF KNOWN)S	TION NUMBER EE 37 C.F.R. 9 30 APPLICATION	EST CHAR. TISON E NU		INTERNATIONAL APPLICATION NUMBER PCT/JP2004/012968			ATTORNEY DOCKET NUMBER 026390-00035		
The following fees are submitted						CA	LCULATIONS	PTO USE ONLY	
22. Basic National Fee \$300.00					\$	300.00	X TO OSE OIVET		
23. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00						\$	200.00		
24. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Search Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00						\$	400.00		
	F CALCULATIO						\$	900.00	
Additional fee for specification and drawings filed in paper over 100 sheets excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets	11		ch additional 50 or fraction Rate dup to a whole number)		Rate			
- 100 =	/ 50 =				-	X \$250.00	\$_		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].							\$		
Claim	ıs 1	Number Filed		Number Extra	Rate				
Total Claims	:	20 - 20 =		0	X \$ 50.00		\$.00	
Independent Cla	nims	1 - 3 =		0	X \$200.00		\$.00	
Multiple dependent claim(s) (if applicable) + \$360.00						\$.00		
TOTAL OF ABOVE CALCULATIONS =						\$	900.00		
Reduction by one-half for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28).							\$		
SUBTOTAL =							900.00		
Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].						\$			
TOTAL NATIONAL FEE =						\$	900.00		
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31).						\$			
\$40.00 per property +						\$	900.00		
TOTAL FEES ENCLOSED =							nount to be refunded	\$	
						Charged		\$	
 a. Check #442306 in the amount of \$900.00 to cover the above fees is enclosed. b. Please charge my Deposit Account Number 01-2300 in the amount of \$00 to cover the above fee. A duplicate copy of this sheet is enclosed. c. Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 01-2300, referencing Attorney Docket Number 026390-00035. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must 									
be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: Customer Number 004372 ARENT FOX PLLC 1050 Connecticut Avenue, NW Suite 400 Washington, DC 20036-5339									
Telephone: 202-857-6000 Fax: 202-638-4810 George E/Dram, Jr. Registration Number 27,931 GEO:vmh									